

7621 Whitepine Road, Richmond, VA 23237 Main 804-743-9401 ° Fax 804-271-6446 www.waypointanalytical.com

Sample Summary Table

Report Number: 18-066-9203

Client Project Description: Colton 1

| Lab No | Client Sample ID | Matrix | Date Collected | Date Received | Method | Lab ID |
|--------|------------------|--------|------------------|---------------|--------|--------|
| 59010 | colton 1 | Solids | 03/05/2018 15:00 | 03/07/2018 | | |
| 59010 | colton 1 | Solids | 03/05/2018 15:00 | 03/07/2018 | 7471A | WTN |
| 59010 | colton 1 | Solids | 03/05/2018 15:00 | 03/07/2018 | 6010C | WTN |

WTN: Waypoint Analytical - TN, Memphis, TN, Certification: #1354

Report Number: 18-066-9203

Account Number: 11035



7621 Whitepine Road, Richmond, VA 23237 Main 804-743-9401 ° Fax 804-271-6446 www.waypointanalytical.com

Send To: Denali Water

Lab Number: 59010

Sample Id: colton 1

Cindy Duenes 2001 Key Street Colton, CA 92324

REPORT OF ANALYSIS

Project: Colton 1

Date Sampled: 3/5/2018 15:00:00 **Date Received:** 03/07/2018 00:00

Date Reported: 03/16/2018

| PARAMETER | RESULT (%) | RESULT (mg/kg) | QUANTITATION LIMIT (mg/kg*) | ANALYST | ANALYSIS DATE/TIME | METHOD |
|-------------------------|---------------|-------------------|-----------------------------|---------|-----------------------|------------------|
| Total Solids * | 85.01 | 850100 | 100.0 | BW1 | 03/07/2018 13:15 | SM-2540G |
| Moisture * | 14.98 | | 100.0 | BW1 | 03/07/2018 13:15 | SM-2540G |
| Total Kjeldahl Nitrogen | 0.70 | 6950 | 50.0 | JM | 03/08/2018 09:00 | SM-4500-NH3C-TKN |
| Total Phosphorus | 0.47 | 4710 | 5.00 | BKN | 03/13/2018 01:07 | 6010C |
| Total Potassium | 0.58 | 5840 | 50.0 | BKN | 03/13/2018 19:02 | 6010C |
| Total Sulfur | 0.18 | 1750 | 5.00 | BKN | 03/13/2018 01:07 | 6010C |
| Total Calcium | 3.48 | 34800 | 50.0 | BKN | 03/13/2018 19:02 | 6010C |
| Total Magnesium | 1.00 | 9990 | 5.00 | BKN | 03/13/2018 01:07 | 6010C |
| Total Sodium | 0.04 | 420 | 25.0 | BKN | 03/13/2018 01:07 | 6010C |
| Total Iron | | 18000 | 5.00 | BKN | 03/13/2018 01:07 | 6010C |
| Total Aluminum | | 12200 | 5.00 | BKN | 03/13/2018 01:07 | 6010C |
| Total Manganese | | 305 | 0.500 | BKN | 03/13/2018 01:07 | 6010C |
| Total Copper | | 83.2 | 0.250 | BKN | 03/13/2018 01:07 | 6010C |
| Total Zinc | | 168 | 0.500 | BKN | 03/13/2018 01:07 | 6010C |
| Ammonia Nitrogen | 0.14 | 1410 | 50.0 | R D | 03/08/2018 09:00 | SM-4500-NH3C |
| Organic N | 0.56 | 5540 | 50.0 | | 03/08/2018 09:00 | CALCULATION |
| Nitrate+Nitrite-N | | 51.8 | 2.49 | MMT | 03/09/2018 10:53 | 4500NO3F-2011 |

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

Our reports and letters are for the exclusive and confidential use of our clients, and may not be reproduced in whole or part, nor may any reference be made to the work, the results, or the company in any advertising, news release, or other public announcements without obtaining our prior written authorization.

Pauric Mc George

Pauric McGroary Agronomist **Report Number:** 18-066-9203

Account Number: 11035



7621 Whitepine Road, Richmond, VA 23237 Main 804-743-9401 ° Fax 804-271-6446 www.waypointanalytical.com

Send To: Denali Water

Cindy Duenes 2001 Key Street Colton, CA 92324

REPORT OF ANALYSIS

Project: Colton 1

Date Sampled: 3/5/2018 15:00:00 **Date Received:** 03/07/2018 00:00

Date Reported: 03/16/2018

Lab Number: 59010 **Sample Id**: colton 1

| RESULT (%) | RESULT (mg/kg) | QUANTITATION LIMIT (mg/kg*) | ANALYST | ANALYSIS DATE/TIME | METHOD |
|---------------|-------------------|---|---|---|---|
| | 0.787 | 0.100 | BKN | 03/13/2018 01:07 | 6010C |
| | 91.2 | 0.250 | BKN | 03/13/2018 01:07 | 6010C |
| | 44.6 | 0.250 | BKN | 03/13/2018 01:07 | 6010C |
| | 8.71 | 0.300 | BKN | 03/13/2018 01:07 | 6010C |
| | 3.54 | 1.00 | BKN | 03/13/2018 01:07 | 6010C |
| | 0.188 | 0.0133 | KKM | 03/12/2018 14:02 | 7471A |
| | 1.12 | 1.00 | BKN | 03/13/2018 01:07 | 6010C |
| | 2.60 | 0.250 | BKN | 03/13/2018 01:07 | 6010C |
| | | (%) (mg/kg) 0.787 91.2 44.6 8.71 3.54 0.188 1.12 | (%) (mg/kg) (mg/kg*) 0.787 0.100 91.2 0.250 44.6 0.250 8.71 0.300 3.54 1.00 0.188 0.0133 1.12 1.00 | (%) (mg/kg) (mg/kg*) ANALYST 0.787 0.100 BKN 91.2 0.250 BKN 44.6 0.250 BKN 8.71 0.300 BKN 3.54 1.00 BKN 0.188 0.0133 KKM 1.12 1.00 BKN | (%) (mg/kg) (mg/kg*) ANALYST DATE/TIME 0.787 0.100 BKN 03/13/2018 01:07 91.2 0.250 BKN 03/13/2018 01:07 44.6 0.250 BKN 03/13/2018 01:07 8.71 0.300 BKN 03/13/2018 01:07 3.54 1.00 BKN 03/13/2018 01:07 0.188 0.0133 KKM 03/12/2018 14:02 1.12 1.00 BKN 03/13/2018 01:07 |

Comments:

AZ CERT#0629

AMMONIA-N, SULFUR NOT FOR COMPLIANCE PURPOSES

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

Our reports and letters are for the exclusive and confidential use of our clients, and may not be reproduced in whole or part, nor may any reference be made to the work, the results, or the company in any advertising, news release, or other public announcements without obtaining our prior written authorization.

Pauric Mc George

Pauric McGroary Agronomist